GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:1307
ANSWERED ON:09.02.2017
Decline in Demand for Electricity
Singh Shri Lallu

Will the Minister of POWER be pleased to state:

(a) whether the demand of electricity in the country is estimated to decline in next ten years;

(b) if so, the reaction of the Government thereto; and

(c) the factors identified for shortfall in the said demand in future?

A N S W E R

Answer

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER,
COAL, NEW & RENEWABLE ENERGY AND MINES

(SHRI PIYUSH GOYAL)

(a) : No, Madam. As per 19th Electric Power Survey (EPS) Report brought out by Central Electricity Authority, the Electric Energy Requirement (EER) and Peak Demand of the country for year 2016-17, 2021-22 & 2026-27 is given below:

Year Electrical Energy Requirement (MU) Compound Annual Growth Rate
(CAGR) of Electrical Energy Requirement (%) Peak Demand (MW) CAGR of Peak Demand (%)
2016-17 1160429 161834
2021-22 1566023 6.18 225751 6.88
2026-27 2047434 5.51 298774 5.77

(b) & (c) : Does not arise in view of (a) above.

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